

**U.S. DEPARTMENT OF THE INTERIOR
NATIONAL PARK SERVICE**

**Archeological Inventory Project
Annual Report for FY2000**

Instructions: This form is used to record information about individual archeological inventory activities conducted on National Park System lands. The information is collected to report annually to the U.S. Congress on the Park Service's archeological inventory accomplishments and expenditures during the preceding fiscal year under the Cultural Resources Preservation Program and other programs. Forms should be completed and sent to the Archeology and Ethnography Program in the National Center for Cultural Resources by October 31 of each year.

INFORMATIONAL ENTRY

NPS Region: NER

Form completed by: John R. Wright

Title: Chief of Visitor Services and Cultural Resources

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Date: October 30, 2000

PROJECT DATA

Park unit: DEWA

Project title: French and Indian War Study

Identification numbers (fill in all that apply):

Project Number	
10126	Project Management Information System
C005.100	Park Resource Management Plan
	Regional/Cluster Archeological Survey Plan
	Other (explain):

1. What are the project's overall objectives? 1) Research and attempt to locate French and Indian War sites 2) Prepare reports to include, State site forms, site reports, professional papers, translate information acquired in field investigations into GIS data 3) Provide information and assistance in interpreting various identified sites 4) Prepare information necessary for National Landmark Historic District.

Who worked on the project during the fiscal year (check all that apply)?

X	Park Staff		Contractors		Indian Tribal Staff
	Support Office Staff	X	Students (post-secondary)		Local Government Staff
X	Center Staff	X	Other Federal Staff		Other (explain):
X	Volunteers		State Staff		

ACCOMPLISHMENTS AND STATUS

Briefly, what were the major accomplishments during the fiscal year? Continued archeological testing at the site of Fort John, headquarters fort for the New Jersey Colony frontier defense line, revealed that historical construction and agricultural practices greatly compromised the archeological integrity of the site. Two test trenches were excavated across the Military Road to determine whether the fort might have been placed to the north of the road instead of the south. Investigations at the site of Ft. John was suspended during this field season. Archeological Survey was undertaken at the Foster-Armstrong House (built mid-18th c.) in Montague, N.J. to determine whether 18th century materials were present. Once again, 19th and 20th century construction and agricultural practices compromised the archeological integrity of this area.

Briefly, what remains to be accomplished? No known archeological investigations have been reported for Fort Namanock. Professor Crabtree, NYU and I believe that this may be one of the only blockhouse sites which has not been compromised by previous archeological survey, construction or agricultural practices. We also would like to investigate several documented Native American Indian sites from the French and Indian War period. Curriculum based educational programs for 4th grade through 12th grade students will be developed.

Project Schedule:

Response	
No	Was the project started this fiscal year?
No	Was the project completed this fiscal year?
5 Years	Initially, how many years were scheduled for the project?
3 rd year	What year in that schedule was completed this fiscal year (e.g., 2 of 3)?
2 years	If the project will not be completed on schedule, indicate number of additional years needed and provide an explanation: Professor Pamela Crabtree will not be available in FY2001, she will be on sabbatical in Europe. Field investigations will continue in FY02 and FY03.

Field Survey:

Terrestrial	Submerged	
70,000		How many acres are in the park?
5,000		How many acres in the park have been adequately surveyed?
65,000		How many acres in the park have not been adequately surveyed?
10 acres		In this project, how many acres are targeted for survey (all years)?
2 acres		In this project, how many acres were surveyed in the fiscal year?
8 acres		In this project, how many acres remain to be surveyed?

In this project, what type of field survey (e.g., reconnaissance, intensive, sample) was conducted and what was the level of coverage (e.g., 100%, 25%)? Reconnaissance 50%, sample 5%

- a. In this project, what field survey techniques were used (e.g., shovel test pits, surface collection, remote sensing, GPS, GIS)? Subsurface testing, faunal analysis, soil analysis, GPS, GIS.

Archeological Resources:

Terrestrial	Submerged	
458	1	How many known sites are in the park?
		How many known sites are entered into ASMIS?
		How many undiscovered sites are expected to be in the park?
1		In this fiscal year, how many new sites were located?
1		In this fiscal year, how many known sites were revisited?
2		In this fiscal year, how many sites were tested or mapped?
1		In this fiscal year, how many sites were recorded on park base maps?
1		In this fiscal year, how many sites were entered into ASMIS?
1100		In this fiscal year, how many objects/specimens were cataloged?

Briefly describe the nature, type and condition of new sites located and known sites revisited during the fiscal year.

Archeological integrity at Fort John (headquarters fort for the New Jersey defense line) is diminished due to historic disturbances during razing of farmstead buildings. Majority of information on this site is historic documentation. Fort Hynshaw (Bushkill, PA.) also has diminished archeological integrity due to historic demolitions of 19th and 20th century structures and realignment of U.S. Route 209. However, historic documentation verifies the significance of both sites as important to the defense of the Upper Delaware Valley settlements during Euro-Indian skirmishes during the French and Indian War. Investigations at the Foster-Armstrong House revealed similar historic disturbances, however not to the extent at Fort Hynshaw or Ft. John.

Future archeological investigations will focus on one last fort site, Fort Namanock, and several farmstead/homestead sites which have historical documentation of involvement with the colonial defense line during the French and Indian War.

National Register of Historic Places:

Terrestrial	Submerged	
29		How many sites in the park already are listed in the NRHP?
12		How many sites in the park already are determined eligible or considered eligible by consensus?
0		In this fiscal year, how many sites were evaluated for the NRHP?
0		In this fiscal year, how many sites were nominated?
0		In this fiscal year, how many sites were listed or added to an existing listing as contributing?
0		In this fiscal year, how many sites were determined eligible or considered eligible by consensus?
0		In this fiscal year, how many sites were determined ineligible?

Briefly describe the NRHP significance of sites that were listed, determined eligible, considered eligible by consensus, or added to an existing listing this fiscal year and indicate level of significance (i.e., local, state, national, NHL).

Briefly describe why any sites were determined ineligible this fiscal year.

MANAGEMENT DATA**Project Costs:**

Amount	
\$50,000	What was the initial cost estimate for the entire project?
\$30,000	Of that amount, how much was allocated before this fiscal year?
0	How much was allocated this fiscal year?
\$30,000	Of that amount, how much was expended or obligated?
	In this fiscal year, how much was for contracted services?
	In this fiscal year, how much was for services under cooperative or other agreements?
\$15,000	If the project will not be completed within budget, indicate how much more money is needed and provide an explanation: Due to the nature of historic disturbance at the two major fort sites, subsequent testing of secondary sites will need to be undertaken to supplement our knowledge of the French and Indian War Period in the Upper Delaware River Valley. Many of the fortifications constructed in the valley were hastily done and were not manned more than 4 to 6 months. Secondary sites, such as homesteads and farmsteads with historical documentation for the time period may provide information on lifeways of settlers in this valley. Dr. Crabtree's sabbatical in FY01 will push back the schedule for investigations planned this fiscal year.

Funding Sources (indicate amounts allocated from each source that applies this fiscal year):

Amount		Amount	
	Cultural Cyclic		FirePro
	CRPP Base		Park Base/Operations
\$10,000 (FY99)	CRPP SAIP		Planning/Construction/Compliance
	Federal Highways		Regional/Support Office/Center Base
	Fee Demonstration		Repair/Rehabilitation
	Other (explain):		Other (explain):
	Volunteer Labor (estimate value)		Donated Services/Equipment (estimate value)

Briefly describe the nature of any volunteer labor or donated services or equipment used on the project this fiscal year. 736 volunteer hours were recorded in FY00 for this project. Two boy scouts earned their Archeology Merit Badge as a result of their involvement during this project. Four junior high school students learned about archeological methods and techniques as a result of this project.

Personnel (1 FTE equals 2080 hours):

Number	
1	How many permanent FTE worked on the project this fiscal year?
1	How many term or temporary FTE worked on the project this fiscal year?
	If current FTE is insufficient to complete the project, indicate how many additional FTE are needed and provide an explanation:
12	How many volunteers worked on the project this fiscal year?

Dissemination of Project Results:

List bibliographic citations for any (1) interim and final archeological reports completed; (2) papers presented at archeological and other conferences; (3) public lectures; and (4) articles, books, and other publications (for scholars and the public) published about the project during the fiscal year.

Crabtree, Pam, John Wright, and Douglas Campana

Cooperative Agreements in Action: The Archaeology of the French and Indian War in the Delaware Water Gap National Recreation Area. Poster Session, Society for American Archeology, 65th Annual Meeting, April 7, 2000, Philadelphia, PA.